ENGLISH ABSTRACT FOR EP 0004952

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1 / 1 WPAT - "Thomson Derwent
Accession Nbr :
  1979-679068 [37]
Title :
  Spiro-di; hydro-benzofuran-piperidine and pyrrolidine cpds. - useful as
  analgesics, tranquillisers and intermediates
Derwent Classes :
  862
Additional Words :
  COS DEPRESS
Fatent Assignee :
  (FARR ) AMERICAN HORCHST CO
Inventor(s):
  EFFLAND MC; GARDNER BA; STRUPCZEWS JT
Nor of Patents :
Nbr of Countries :
Patent Number :
  U94166319
             A 19790828 DW1979-37 *
  EP---4952 A 19791031 DW1979-44 Enq
  DER: DE FR GB IT
  JPS4145661 A 19791314 DW1979-61
  BP---4952
            B 19820407 DW1982-15 Ger
  DSR: DE FR GB IT
              S 19820519 DW1982-21
  082963426
  CA1132987
            A 19821.005 DW1982-46
            A 19830318 DW1983~15
 AT7902811
Priority Details :
  197808-0896622 19780414
Citations :
  DE2458176; DE2458177; US2500814; US3959475; US3962259; US3986186;
 US2500714; US3586185
  1.Jal.Ref
IPC B :
  A618-031/44 C67D-221/00 C07D-307/00 C67D-491/10
Abstract :
 US4166119 A
  Piperidines and pyrrolidines of formula (I) and their acid-adda. salts
  ere new: (where X is H. MOZ. NHZ. Cl. F. Bs or MeO; R is H. 1-6C alky);
  2-5C alkenyl, hydroxyethyl, 1-6C alkanoyl, (1-6C) alkoxyoxalyl, (3-7C)
  cycloaikyl-(1-60) alkyl, 4-80 cycloaikylcarbonyl, furfusyl, furcyl, 2-70
  alkozycarbonyl, phenoxycarbonyl, N- 2-(3-indolyl) sthyl ,
  indol-3-yloxalyl, or phenyl-(1-6C)alkanoyl, PhCO, phenyl-(1-6C)alkyl or
  phenoxy-(1-6C)alkyl, all 4 gps. being opt. substd. by MO2, NE2, baloger
  or MeO; and n is 1 or 3).
  (I) are analgesics and are tranquillisers due to their CNS depressant
  action; they are also intermediates. Dose is 0.05-100 mg./kg. daily.
Manual Codes :
  CP1: B06-A01 B12-C05 B12-C10 B12-D01
Update Basic :
 1979-37
Update Equivalents :
  3979-44; 1979-51; 1982-15; 1982-21; 1982-46; 1983-15
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